

DEPT. OF INFORMATION TECHNOLOGY, NITK SURATHKAL

Conference Publications in 2010

IN REFEREED INTERNATIONAL CONFERENCES

Sl.no	Author, Paper and Conference Details
1.	"Discovery of Weighted Association Rule Mining", Preetham Kumar, Ananthanarayana V.S., 2nd International Conference on Computer and Automation Engineering (ICCAE 2010), Singapore, February 26 – 28, 2010.
2.	"A Review of Quality of Service (QoS) Driven Dynamic Web Service Selection Techniques", Demian Antony D'Mello and Ananthanarayana V. S., Fifth Intl Conference on Industrial and Information Systems 2010, NITK Surathkal, India, 29 July – 1 Aug 2010. pages 201 – 206.
3.	"A Review of Dynamic Web Service Description & Discovery Techniques", Demian Antony D'Mello and Ananthanarayana V. S., First International Conference on Integrated Intelligent Computing, 2010 (ICIIC 2010), pages 246 – 251. [Digital Object Identifier: 10.1109/ICIIC.2010.57]
4.	"Challenges (Research Issues) in Web Services", Demian Antony D'Mello and Ananthanarayana V. S, V.Lakshmi Narasimhan., International Conference on Advances in Computer Engineering 2010 (ACE 2010), pages 343 – 345. [Digital Object Identifier: 10.1109/ACE.2010.75]
5.	"Attribute –TID Method for Discovering Sequence of Attributes", Preetham Kumar and Ananthanarayana V.S., Proceedings of International Conference on Data Engineering and Management (ICDEM) 2010, NIT Trichy, India, 29 – 31 July 2010
6.	R. Roopalakshmi, G. Ram Mohana Reddy, "Recent Trends in Content-Based Video Copy Detection", IEEE International Conference on Computational Intelligence and Computing Research (IEEE-ICCIC2010), Dec. 28-29, 2010, Coimbatore, Tamilnadu, India.
7.	Alwyn R Pais, Hari Krishna R, John D'Souza, Ram Mohana Reddy, "Automatic Shadow Removal Algo. for VOP and Generation of Super Resolved Video Object Planes (VOP), (BEST PAPER AWARD), Int. Conf. on Info. Processing (ICIP-2010), Aug. 6-8, 2010, B'lore, India
8.	"A Study of Performance Scalability by Parallelizing Loop Iterations on Multi-core SMPs" by Prakash SR, Srivatsa Bhat et al, 10th International Conference on Algorithms and Architectures for Parallel Processing (ICA3PP2010), Busan, Korea, May 21-23, 2010.
9.	"Recent Trends in Software and Hardware for GPGPU Computing: A Comprehensive Survey" by Neelima Reddy and Prakash Raghavendra, 5th International Conference on Industrial and Information Systems 2010 (ICIIS 2010), NITK, Surathkal, India, July 29th-Aug 1st, 2010.
10.	"Comparative Study of Neural Networks and KMeans Classification in Web Usage Mining", Prakash Raghavendra, Shreya Roy Chowdhury, Srilekha Vedula, NITK Surathkal, The 5th International Conference for Internet Technology and Secured Transactions (ICITST-2010), London, UK, Nov 2010.

11.	"Customer Profiling and Sentiment Analysis on Web", Nethravathamma. P.S and Prakash Raghavendra, International Conference on Computer Science and Information Technology (ICCSIT-2010), R L Jalappa Institute of Technology, Bangalore, India, September 2010.
12.	Niranjan U N, and Biju R Mohan, "Flow Graph Based Optimal Testing", In Proceedings of the International Conference on Software and Computing Technology (ICSCT 2010), October 17-19, 2010, Kunming, China.
13.	Niranjan U N, and Biju R Mohan, "Tracking Software Aging: A Dynamical Systems Approach", In Proceedings of the 3rd International Conference on Computer and Electrical Engineering (ICCEE 2010), November 16-18, 2010, Chengdu, China.

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